Welcome to Robotics Engineering!

Are you an International student and did you choose the University of Genoa to continue your studies in Italy?

The international students office (SASS) welcomes you and informs you that its staff is at your disposal and assists you in:

Carrying out the administrative procedures linked to your enrolment

• Looking for an accommodation.

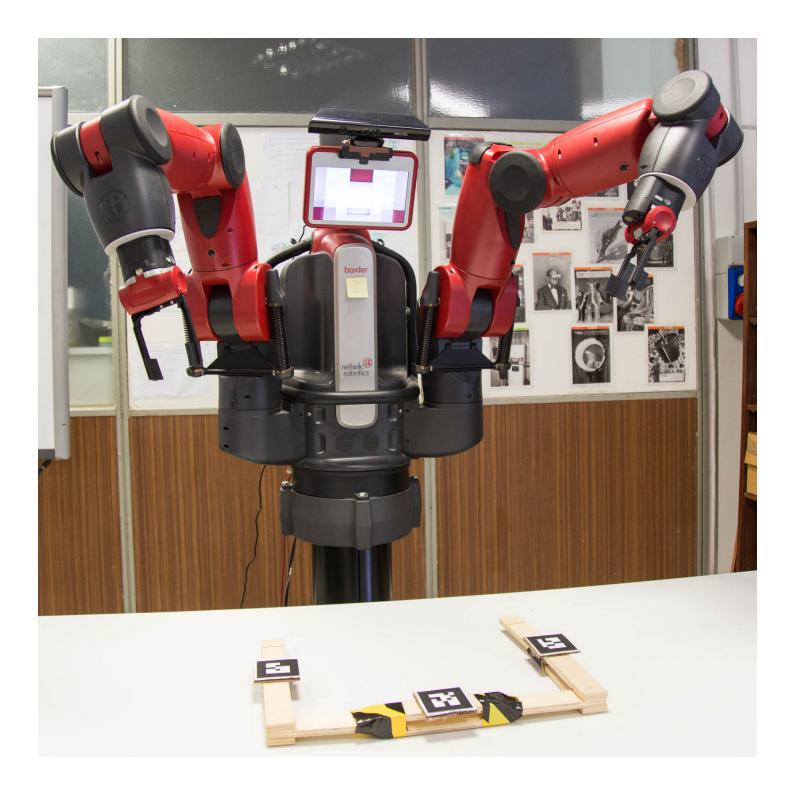
Obtaining all documents useful for a regular stay in Italy (i.e. residence permit, tax code)

Therefore, we invite you to read carefully the following pages and we remind you that:

- You are a university student only when you confirm your enrolment and get your student card
- If you are an Extra EU student, you must submit your request of residence permit issue within 8 days from your arrival in Italy
- After enrolment confirmation, you must draw up your study plan: the student's help desk (Sportello dello studente) in your School can help you and give you all the information you need.
- You must activate your mailbox (following the instructions you can find at the following link https://servizionline.unige.it/mail/) so that you will be allowed to receive all communications from the university
- You must submit the ISEE certification: find out how you can do that and check the deadlines on UNIGE website (www.studenti.unige.it/tasse/certificazione/)
- You must give your address in Genoa and your mobile phone number to the SASS
 office as soon as possible.

WHAT CAN YOU FIND IN THIS BROCHURE?

About	5
How to apply	"
- _maro	"
Jemaro	6
/isa application	"
Getting to Genoa	"
_ocations	7
Enrolment	
The resident permit	
Tax code	
Accommodation	"
talian language classes	
Jniversity canteens	
Health assistance	
The bank account	
Bus/Train season tickets (types and costs)	. 11
talian mobile phone companies	
Jseful links	
nformation on safety	
Cost of living (main expenses)	12



ABOUT

Robotics Engineering is a study program associated with two international programs. Thanks to the European Master on Advanced Robotics (EMA-RO) and to the Japan-Europe Master on Advanced Robotics (JEMARO) students attend each year in a different University part of the EMARO/JEMARO consortium. Students enrolled as part of Robotics Engineering attend the whole degree in UniGe. However, they share the same classes and are subject to the same activities and workload as EMARO/JEMARO students. Robotics Engineering, completely taught in English, has a unique structure compliant with international standards.

LEARNING BY DOING

Robotics Engineering adopts the successful EMARO philosophy of learning via reflection on doing, as a paradigm complementary to the more traditional separation between teaching and practice. Theoretical studies are interleaved with lab-based practical and experimental work

CAREER PERSPECTIVES

Robotics Engineering seeks to produce professional figures in robotics, artificial intelligence, mechatronics, and automation.

Research-oriented careers can be sought as Ph.D. studies in autonomous robotics, smart manufacturing, artificial intelligence.

Scenarios explicitly considered in the program include factory automation (Industry 4.0), intelligent transportation (autonomous cars, railways, ships and space vehicles), ambient intelligence (smart environments, smart cities, Internet of Things), human-robot interaction, as well as software-based systems.



HOW TO APPLY

You have to sumbit following documents using the application website: https://apply.unige.eu:

- · CV with identity photo
- Academic degree and transcripts of all university studies with translation into English, i.e. Bachelor, Master or equivalent. If the degree has not be obtained yet, a certificate from the institution indicating the situation of the student and the expected date of graduation must be provided
- Motivation letter
- Recognized International English test Certificate, at least level B2, not older than 3 years: TOEFL, Cambridge Advanced English Test, IELTS, TOEIC. No other test is recognized. This document is not required if the language of instruction of your studies is English. The fact must be certified by an official document or letter from the University. In that case, submitting an English Test Certificate is not compulsory, but can add value to your application. If you should not have any English Certificate, you can enroll to the CLAT B2 English test, which is fee-free for Robotics Engineering students or prospective ones at the following link: https://clat.unige.it/Test inglese B2 per iscrizioni a lauree magistrali

After the selection procedure, the selected students will be informed about the following steps on Universitaly, the official national platform for enrollement

Please note that the deadline for application on DreamApply for academic year 2022-2023 is May 2022.

EMARO

The European Master on Advanced Robotics is an integrated Master's course designed and conducted by partner institutions sharing a **common vision of Robotics**:

- University of Genoa (Italy)
- Centrale Nantes (France)
- Warsaw University of Technology (Poland)

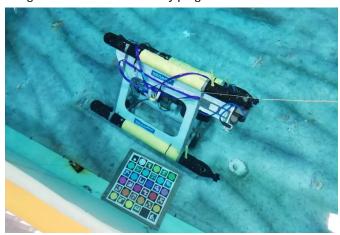
The programme of study lasts two academic years (120 ECTS) split into **four equally loaded semesters**. Students interested in the EMARO program, can apply to the local MSc and they are first selected for the local master program.

For students enrolled in Robotics Engineering, at the end of M1 it is possible to apply to become an EMARO student, with mandatory second year mobility to a Consortium partner. Becoming an EMARO student, the student will have to accept EMARO rules, pay the EMARO tuition fees and will get a double degree.

A limited number of positions are available (less than 5 each year) and students will be selected on the basis of performance, average grading, etc. Therefore students attend the EMARO programme at at least two different partner institutions: the first two semesters in one European institution and the second two semesters in another European institution.

Another mobility during the fourth semester to an Asian partner or to an industrial partner is possible.

Students graduating from the EMARO Master's course are awarded **two Master's degrees** from the institutions where they studied, as well as a **Diploma Supplement**. The degrees obtained are **officially recognized** and give full access to PhD study programmes.



JEMARO

JEMARO is the **first joint Japan-Europe programme offering high-level academic and industrial training across the whole span of robotics** thanks to a 2-year integrated programme (120 ECTS or 30 Japanese Credits) between:

- University of Genoa (Italy)
- Centrale Nantes (France)
- · Warsaw University of Technology (Poland)
- Keio University (Japan)

The student mobility path will allow a first year spread across the European partners and the second year in Japan where all students will remain together helping them to form a close-knit group. Students who graduate from the JEMARO master's course will obtain two master's degrees, one from a European country and the other from Japan (Keio University). The degrees are officially recognised and give full access to PhD study programmes.

Learn more: https://jemaro.ec-nantes.fr/

VISA APPLICATION

If you are a non-EU student with residence abroad and foreign diploma and you want to enroll at the University of Genoa, get information on https://unige.it/en/usg/en/enrolment-non-eu-students-residence-abroad-foreign-diploma or contact the International Student Office (SASS):

email: **sass@unige.it** Tel. +39 010 209 51525

If you are an EMARO/JEMARO student, you should already have received the Acceptance Letter which entitles you to apply for the Italian Visa by the Italian Embassy or Consulate in your Country.

GETTING TO GENOA

You can reach Genoa by plane thanks to its **international airport Cristoforo Colombo**, located near to the city center. If you land in any airport of Milan, there are many bus and train connections to Genoa.

VOLABUS is the shuttle bus service departing from Cristoforo Colombo airport to Brignole and Principe Train Stations, crossing the city centre and in 30 minutes you can get to the airport or to the city center for €6. Learn more: https://www.airport.genova.it/en/

If you need it, the University of Genoa offers international students a pickup service. The members of the Erasmus Genoa Group (GEG) will pick you up at the Cristoforo Colombo airport or at the "Piazza Principe" station in Genoa and will bring you to your accommodation or to the University campus.

For more information refer to http://esngenova.it/?q=news/pick-0 or write an email to genova@esn.it.

LOCATIONS

- Engineering Courses Albaro District, Via All'Opera Pia 13 https://goo.gl/maps/hWcNk8bK6RtZjeBw6
- Administrative Offices Albaro District,
 Students' Help Desk, Via Montallegro 1
 https://goo.gl/maps/ir54BdRruFZNvrYH8

Teaching Office

Viale Causa 13

https://goo.gl/maps/oG6S23d4fMuxL5oq8

 Administrative Offices – City Center International Student Office (SASS), Piazza della Nunziata 6 (1st floor) https://goo.gl/maps/t1EGaMgA21amwA9q6

ENROLMENT

In order to enrol at UniGe, international students must contact the International Student Office – SASS and bring the following documents:

- Your original diplomas
- The "Dichiarazione di Valore" of your diplomas (in English: declaration of value) OR any document issued by an ENIC-NARIC centre (visit the Italian ENIC-NARIC centre: www.cimea.it), OR the documents issued by the Embassy or the Consulate located in Italy and representing the foreign country where you have obtained your diploma
- The original copies of your transcripts of records related to your previous university degree



- If you are an EMARO/JEMARO student, the certificate issued by UniGe confirming that you are an international student under the EMARO/JE-MARO programme.
- If you are an EMARO/JEMARO student, your EMARO/JEMARO insurance documents

After Enrolment confirmation, you must draw up your study plan; the Teaching Office can help you and give you all the information you need: emaro-robeng@dibris.unige.it

Please note that the **deadline for enrollment is fixed on December of the first academic year**.

THE RESIDENCE PERMIT

If a student holds a visa for study purposes and stays in Italy for more than 90 days, he/she must request a residence permit. If he/she does not complete his/her studies before the residence permit expires, he/she will have to request the renewal of his/her residence permit.

The residence permit is issued to foreign citizens coming from Extra EU countries who attend a course – university or training course – In Italy, after they were granted a visa for study purposes from the Italian Embassy or Consulate in their country of origin or residence. Every year, a limited number of places is available for International students who want to enrol in University or training courses in Italy, in relation to the maximum number of visa for study purposes that can be granted.

ISSUE AND RENEWAL

When you enter Italy with a visa for study purposes, you must submit your request of residence permit to the competent *Questura*, through the SASS Office.

The first residence permit for study purposes, issued to university students who entered Italy with a visa – including students attending a master or Phd course – has a limited duration, usually corresponding to entry visa expiration.

- You must submit your first request of residence permit within the first 8
 days from your arrival in Italy, whereas you can submit your request of
 renewal from 2 months before to 2 months after your residence permit
 expiry date.
- The receipt of your request of issue/renewal entitles you to enjoy all the
 rights related to the possession of a residence permit and certifies that
 you correctly submitted your application but, unlike the residence permit,
 it does not allow you to travel to another Schengen area country.

The owner of a residence permit for study purposes (university or training) is allowed to:

- travel to the other Schengen area countries for period shorter than three months without fulfilling any formal obligation;
- submit application for family reunion;
- be registered with the Health National Service;
- have a part time job like Italian citizens, provided that he/she does not work more than 20 hours per week;
- enjoy all the welfare benefits deriving from a regular employment contract.

MAIN STEPS

After filling in the form contained in the residence permit kit, you will have to go to the post office and send it. The Post Office will fix an appointment for you to go to *Questura* where you will be fingerprinted. Approximately 40 days later, you will be able to get your residence permit card.

Documents required for the issue of a residence permit for study purposes:

- The Kit for the request of residence permit, which can be collected for free at SASS Office;
- Copy of all the pages of the passport;
- Copy of the certificate attesting the enrolment in the course of study.

Documents required for the renewal of a residence permit for study purposes:

- The Kit for the request of the residence permit, which can be collected for free at SASS Office:
- Copy of all the pages of the passport;
- Copy of the certificate attesting the positive result of at least one exam for the first renewal and of at least 2 exams for the following renewals;
- Copy of the health insurance policy (valid in Italy for the time of validity of the residence permit) against disease and/or accidents;
- Copy of the documents testifying the availability of appropriate financial means for the time of validity of the residence permit;
- Copy of the expiring residence permit.

Costs for the residence permit issue/renewal

- € 16 revenue stamp (to be purchased at any tobacconists')
- € 70,46 cost of the electronic residence permit, valid up to 1 year (pre-printed postal payment slip)
- € 30 cost of the acceptance of the request for the residence permit issue/ renewal (to be paid at the post office when you submit the filled kit).

Note: The International student who enters Italy for the first time and applies for the issue of a oneyear-long residence permit must subscribe the integration agreement. The integration agreement is a measure taken to enhance the integration of foreign citizens in Italy. University students are exempt from attending the test of knowledge of the Italian language and civic and culture and life in Italy.



EU students, who have been staying in Italy for more than 3 months, must apply at the Civil Registry office in order to be registered and receive a certificate confirming their stay.

THE TAX CODE

The Tax Code is an Italian document and you need it when:

- · you have to subscribe a rental agreement;
- you want to open a bank account;
- · you want to activate a mobile phone number;
- you want to activate an internet key.

In order to obtain the Tax Code, you have to go to the International Students Office with:

- your passport (for students from Extra EU countries);
- your passport or ID card (for students from EU countries).

ACCOMMODATION

University Courses are located in two main areas of the city:

- 1. The districts of Albaro, S. Fruttuoso, Marassi, S. Martino, Foce, Sturla, Quarto are close to the location of the following courses: Medicine and Surgery, Mathematical, Physical and Natural Sciences, Pharmacy and Engineering.
- 2. The districts of City centre, Dinegro, Sampierdarena, S. Teodoro, Castelletto, Principe are close to the location of the following courses: Arts and Philosophy, Foreign Languages and Literatures, Architecture, Economics, Law, Political Science and Education

The average price for single rooms ranges between **300** and **350** € per month depending on the district and on the level of comfort required (restored apartment, internet, wi-fi, lift, terrace); the average price for double room is **250-300** € per person per month.

The price of an entire flat ranges between **500** and **700** € per month. Students should ask their landlord to subscribe a rental agreement. A template is available at SASS office. The University of Genoa supports International students in their accommodation research, **but does not guarantee nor reserve any kind of accommodation**. Students interested in university residences should contact ALiSEO (Regional Agency for Students and Tutoring), the body in charge for this kind of accommodation: **alloggi@aliseo.liguria.it**

Bed & Breakfast, residences and religious accommodations can be alternative solutions, particularly for short stays. A list of these types of accommodation is available at the SASS office.

With the new website alloggi.studenti.unige.it, the University of Genoa helps you to find a flat, a room or a shared room. You can check all the rental proposals, complete with a description, pictures and other information, and read the reviews written by previous tenants.

ITALIAN LANGUAGE CLASSES

Before classes start, all International students are encouraged to follow an online Italian language course, which is compulsory for EMARO/JEMARO students. Students will get instructions after enrollment.

EMARO/JEMARO students attend a compulsory Italian language course during the first semester, which allow them to earn a number of ECTS as part of their curriculum.

Italian Language (for foreign students) - long: 5 ECTS Italian Language (for foreign students) - brief: 4 ECTS

One of the two Italian Language courses is compulsory for all international students who, at the time of admission, do not have any prove of a sufficient knowledge of the written and oral Italian language

Students who want to attend the exam have to put the course in their study plan.

UNIVERSITY CANTEENS

Submitting your university card – or an official document certifying your status, which can be provided by the teaching office – you can have a complete meal atreduced at reduced price ($\mathop{\mathfrak{C}}$ 3,50 instead of $\mathop{\mathfrak{C}}$ 6,00).

The main student restaurants are listed below:

- Gastaldi Casa dello studente, Corso Gastaldi 25 (S. Martino area)
- Puggia Viale Gambaro 54 (Engineering and Mathematical, Physical and Natural Sciences)
- Asiago Casa dello studente, Via Asiago 2 (Brignole area)
- Darsena Via Vivaldi 1 (Economics)
- Brignole Albergo dei Poveri, Piazzale Brignole 2 (Political science, Foreign languages and literature)

For further information, please visit ALiSEO web site www.aliseo.liguria.it

You can also choose one of the new "Home Food" points, equipped with microwave, tables and wi-fi, for a convivial space where warm up your meal and eat it together with other students.

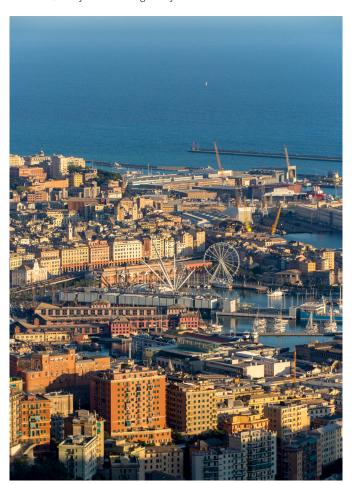
Learn more: https://unige.it/HomeFood

HEALTH ASSISTANCE

EU STUDENTS

EU students come to Italy with their European Health Service card issued in their country of residence and they do not need to apply to the National Health Service (SSN). If they need to undertake medical examinations, they can address any general practitioner free of charge (a list of general practitioners is available upon request at the International Students Office). The General practitioner can prescribe medicines or a specific examination. Specific examinations must be booked through a phone call to CUP (Central Reservations office) tel. **800098543** (free number from fixed-line and mobile) from 8.00 a.m. to 06.00 p.m.

If you are an EMARO/JEMARO student, you will have an EMARO/JEMARO insurance, that you must bring with you at the time of enrollment at UniGe.



NON-EU STUDENTS

If you are an EMARO/JEMARO student, you will have an EMARO/JEMARO insurance, that you must bring with you at the time of enrollment at UniGe.

If you are not an EMARO/JEMARO student and you come from a Non-EU Country, you must apply to the National Health Service (the nearest one is in via Assarotti 35). In order to submit their application, they must pay € 149,77 through a postal payment slip (C/C n° 606160) in the name of Amministrazione P.T. Regione Liguria, indicating "Assicurazione volontaria SSN anno (Voluntary Health Insurance year) in the reason for payment.

We inform you that the payment is valid for 1 calendar year (from January to December). Students who arrive in Italy in September/ October can apply for 3 months by paying 35€ through a postal payment slip. This insurance guarantees total cover and entitles you to choose your own general practitioner.

If an insurance policy is required in order to obtain a visa, students are obliged to subscribe it abroad.

In case of emergency, call the emergency number 112.

THE BANK ACCOUNT

The University of Genoa has an agreement with Banca Popolare di Sondrio which offers students favourable banking terms:

Carta +MA: it is a card with IBAN which allows you to carry out the
main banking transactions easily and safely. You do not need to have a
bank account: if you wish to have it you just go the branch with your valid
ID document and your tax code.

The documents requested to open a bank account are the following:

- a valid ID card or passport;
- · residence permit;
- Tax code:
- certificate of enrolment at University or badge.

Nevertheless, before subscribing the abovementioned offer, we suggest that you consider alternative offers currently on the market.

BUS/TRAIN SEASON TICKETS

If you travel by bus, ferry and train within the area of Genoa municipality, you must hold a travel document.

Travel documents are: - The season ticket;

- The ordinary ticket.

The best types of travel documents for students are as follows:

· The weekly ticket

It costs € 17, it is valid from Monday to Sunday during the week of validation and you can buy it at the AMT (the local bus transport company) and Trenitalia (the national train company) ticket offices and at the tobacconists' authorized.

· The monthly ticket

It costs € 46, it is valid during the month of validation and you can travel on the whole AMT and Trenitalia urban network (by train, in second class from Nervi to Voltri and from Acquasanta to Pontedecimo). You can buy it at the tobacconists' authorized and at the AMT or Trenitalia tickets office.

 One year season ticket for students under the age of 26: it costs € 255 for students who have an annual income of € 22.000 or less.

If you wish to purchase this season ticket, you must live in the area of Genoa municipality. It is valid 365 days from the date of validation and you can travel on the whole AMT (except Volabus, the bus from/to the airport) and Trenitalia network (by train, in second class from Nervi to Voltri and from Acquasanta to Pontedecimo).

It is a personal card, with the owner's photo on it and it allows unlimited travel. It is issued immediately after filling in a form of request.

The tickets to travel occasionally within the area of Genoa municipality are as follows:

- Ordinary ticket: it is valid for 100 minutes and it costs € 1,50
- Integrated bus-train ticket: it is valid for 100 minutes on the whole AMT and Trenitalia urban network and costs € 1,60
- 10-Ticket bus-train integrated carnet: it costs € 15 and each ticket is valid for 100 minutes on the whole AMT and Trenitalia urban network
- "Genovapass" ticket: it is valid for 24 hours and it costs € 4,50
- 24 hour ticket for 4 passengers: it costs € 9
- AMTGenova App For web tickets and web carnets

The abovementioned tickets can be purchased at the tobacconists' or news kiosks authorized and at the AMT or Trenitalia ticket offices.

ITALIAN MOBILE PHONE COMPANIES

The main Italian mobile phone companies are: Fastweb, Postemobile, Vodafone, Tim, Tre, Wind. You can ask for information about their offers (phone calls - SMS - Internet) and activate a sim card in the following centres:

Fastweb - Piazza Campetto 21

- Via XX Settembre 49

Postemobile - you can address any Post Office

Tim – Piazza Campetto 12 R

- Via Ceccardi 14 R

Tre Store – Piazza Campetto 29 R

- Via XX Settembre 96 R

Vodafone Store - Piazza Fossatello 2 R

- Via XX Settembre 241 R

Wind – Piazza Campetto 24 R

- Via S. Vincenzo 106 R

USEFUL LINKS

- ALiSEO (the Regional agency for students and tutoring) www.aliseo.liguria.it
- AMT (the local transport company) www.amt.genova.it
- Sportello Studiare a Genova (Study- in- Genoa desk)
 www.gg6.comune.genova.it/content/sportello-studiare-genova
- CUS (the University Sports Centre) www.cusgenova.it
- Informagiovani (youth information centre)
 Palazzo Ducale, Piazza Matteotti 24r
 www.genovagiovani6tu.comune.genova.it
- Tourist information and events www.visitgenoa.it

INFORMATION ON SAFETY

In case of any kind of emergencies, you can call the emergency number 112.

COST OF LIVING IN GENOA				
ITEM		PRICES in EURO		
Accommodation:	single room	300,00-350,00		
	double room	250,00-300,00 + bills (approx. € 50) per month		
	entire flat	From 600,00		
PLEASE CONSIDER that, at the moment of signing the rent contract, you will be asked to pay the rent for the first 2/3 months in advance				
Residence permit (non UE students)		$116,\!46+149,\!77$ for all year health insurance or 35ℓ in case of arrival at the last 3 month of the year		
Tax code		Free of charge		
Meals at the University canteen		From 0 to 6 (per meal) depending on the income		
Meals outside the University canteen		From 7 to 15 approx. (per meal) in low cost places (eg. Bars)		
Pasta /Rice		From 2 to 4 per Kg		
Chicken		From 8 to 10 per Kg		
Bread		From 4 to 6 per Kg		
Fruits		From 1 to 5 per Kg		
Vegetable		From 1 to 6 per Kg		
Milk		1,60 per Lt.		
Biscuits/Cake		From 2 to 6 per Kg		
Public Transport:	monthly ticket	46		
	annual ticket	255 for students under the age of 26 with low income		
		395 full price		
Free time activities:	Cinema	From 6 to 8		
	Museums/Exhibitions	From 10 to 15		
	Disco	From 5 to 15		
In order to have discount prices, please request the	ne Green card to Informagiovani - P	alazzo Ducale		

COST OF LIVING IN GENOA			
ITEM	PRICES in EURO		
Health insurance (non EU students): Compulsory and necessary for the request of residence permit	149,77 all year public health insurance		
	35 for the last 3 month of the year (sept to dec.)		
University fees: depends on your course	International student or an Italian student living abroad, can obtain a reduction of University fees and on the regional fee by submitting the ISEE-U parificato, required when it is not possible to obtain an italian ISEE-U more info at:		
	https://www.studenti.unige.it/tasse/iseeuparificato/en/		
PLEASE NOTE: EMARO/JEMARO students don't have to pay local fees, but only EMARO/JEMARO fees. Deadlines are typically the end of September for the first installment and the end of March for the second. Students will receive instruction after enrollment.			
Textbooks	Depends on the course of study		

At your arrival in Italy, we suggest you to have at least $1.500\ \text{euros}$ available for the first expenses.

NOTES

	······································
	······································
	······································
	······
	······································
	······





By Train/ By Metro (www.trenitalia.it)

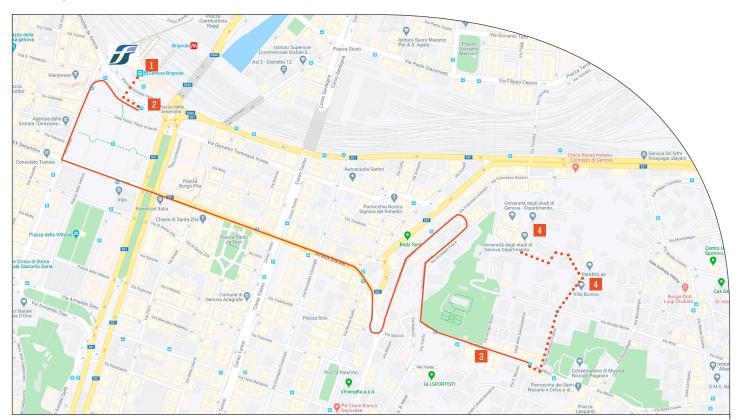
Get off at Genova Brignole railway station, take the bus number 43 (bus stop is in front of the railway station) and get off at Albaro/Causa stop.

AMTGenova By Bus

Take the bus number 15 or 43 and get off at Albaro/Causa stop.

Once you got off the bus, walk up viale Cause and you find on your right Villa Bonino otherwise turn left in Via all'Opera Pia.

- Genova Brignole railway station
- Bus 43 stop
- Albaro/Causa stop
- Engineering Albaro district
- walking path
- bus path



ROBOTICS ENGINEERING - Teaching Office

Genova, Viale Causa 13

Opening time:

monday, wednesday, thursday and friday from 9 a.m. to 12 a.m.

Contacts:

Tel. +39 010 3356067

e-mail: emaro-robeng@dibris.unige.it